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1 平 品 旦	
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Prior Foreign Application(s) 外国での先行出願			Priority Not Claimed 優先権主張なし
2003-139756	Japan	19/May/2003	
(Number)	(Country)	(Day/Month/Year Filed)	- 🗀
(番号)	(国名)	(出願日/月/年)	
2003-191590	Japan	4/July/2003	
(Number)	(Country)	(Day/Month/Year Filed)	_
(番号)	(国名)	(出願日/月/年)	
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(Application No.)	(Filing Date)	(Status: Patented, Pending, Abar	· ·
(出願番号)	(出願日)	(現況 : 特許許可、係属中、放	来丿
(Application No.)	(Filing Date)	(Status: Patented, Pending, Abar	ndoned)
(出願番号)	(出願日)	(現況:特許可、係属中、放	
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POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number).

Gene Z. Rubinson, Reg. No. 33,351; Arthur J. Steiner, Reg. No. 26,106; Keith E. George, Reg. No. 34,111; Michael E. Fogarty, Reg. No. 36,139; Stephen C. Carlson, Reg. No. 39,929; Alexander V. Yampolsky, Reg. No. 36,324; Wesley L. Strickland, Reg. No. 44,363

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第三以下の共同発明者についても同様に記	哉し、罢名を	(Supply similar information and signature for third and subseque

joint unventors.)

Docket No.: 58799-099 **PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Osamu KAWAMAE, et al. : Confirmation Number:

Serial No.: : Group Art Unit:

Filed: October 30, 2003 : Examiner:

For: INFORMATION RECORDING METHOD AND RECORDING APPARATUS

ASSOCIATE POWER OF ATTORNEY

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned Principal Attorney of record hereby appoints the following Attorneys as his Associates with regard to the above-identified application: Steven W. Allis, Reg. No. 50,532; Stephen A. Becker, Reg. No. 26,527; John G. Bisbikis, Reg. No. 37,095; Daniel Bucca, Reg. No. 42,368; Kenneth L. Cage, Reg. No. 26,151; Jennifer Chen, Reg. No. 42,404; Bernard P. Codd, Reg. No. 46,429; Lawrence T. Cullen, Reg. No. 44,489; Paul Devinsky, Reg. No. 28,553; Margaret M. Duncan, Reg. No. 30,879; Shamita De. Etienne-Cummings, Reg. No. 46,072; Ramyar M. Farid, Reg. No. 46,692; Brian E. Ferguson, Reg. No. 36,801; Michael E. Fogarty, Reg. No. 36,139; John R. Fuisz, Reg. No. 37,327; Keith E. George, Reg. No. 34,111; John A. Hankins, Reg. No. 32,029; Eric J. Kraus, Reg. No. 36,190; Catherine Krupka, Reg. No. 46,227; Jack Q. Lever, Reg. No. 28,149; Raphael V. Lupo, Reg. No. 28,363; Michael A. Messina, Reg. No. 33,424; Dawn L. Palmer, Reg. No. 41,238; Joseph H. Paquin, Jr., Reg. No. 31,647; Scott D. Paul, Reg. No. 42,984; William D. Pegg, Reg. No. 42,988; Robert L. Price, Reg. No. 22,685; Gene Z. Rubinson, Reg. No. 33,351; Brian K. Seidleck, Reg. No. 51,321; Joy Ann G. Serauskas, Reg. No. 27,952; Jiri F. Smetana, Reg. No. 52,456; David A. Spenard, Reg. No. 37,449; Arthur J. Steiner, Reg. No. 26,106; Michael D. Switzer, Reg. No. 39,552; David M. Tennant, Reg. No. 48,362; Judith L. Toffenetti. Reg. No. 39,048; Daniel S. Trainor, Reg. No. 43,959; Shival P. Virmani, Reg. No. 45,032; Kelli N. Watson, Reg. No. 47,170; Cameron K. Weiffenbach, Reg. No. 44,488;

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Keith E. George October 30, 2003

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